

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/533108.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/21 09:44
S2	13	((brush\$4 brushes abrasive \$3) with (conveyor belt belts convey\$4)) and Mink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/24 08:12
S3	8	("1431770"   "2974631"   "3139975"   "3957155"   "5533609").PN. OR ("5878866").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 09:45
S4	301	15/88.2.cds.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 15:02
S5	45	S4 and abrasive	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 10:10
S6	256	S4 not S5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 10:12
S7	1227	((abrasive grind\$4 polish \$4) with (brush\$4 or bristle or bristles) same (conveyor or belt or conveyors or belts)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 10:21
S8	522	((abrasive grind\$4 polish \$4) with (brush\$4 or bristle or bristles) with (conveyor or belt or conveyors or belts)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 10:44
S9	6	("1961911"   "2682735"   "2746598").PN. OR ("3885356").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 10:33
S10	1	10/525041.app.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 10:33
S11	0	("2005/0255799").URPN.	USPAT	OR	OFF	2006/07/20 10:34
S12	0	("2005/0164614").URPN.	USPAT	OR	OFF	2006/07/20 10:39
S13	268	((abrasive grind\$4) with (brush\$4 or bristle or bristles) with (conveyor or belt or conveyors or belts)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 11:22

S14	62	((abrasive grind\$4) adj2 (brush\$4 or bristle or bristles)) with (conveyor or belt or conveyors or belts)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 11:37
S15	303	((abrasive grind\$4 wire) adj2 (brush\$4 or bristle or bristles)) with (conveyor or belt or conveyors or belts)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 11:23
S16	34	((abrasive grind\$4) adj2 (brush\$4 or bristle or bristles)) near3 (conveyor or belt or conveyors or belts)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 11:37
S17	107	((abrasive grind\$4 wire) adj2 (brush\$4 or bristle or bristles)) near3 (conveyor or belt or conveyors or belts)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 11:37
S18	73	S17 not S16	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 11:38
S19	13	("0755937"   "2225200"   "2247440"   "2929285"   "3050765"   "3307213"). PN. OR ("3720973"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 13:40
S20	5	("755937").URPN.	USPAT	OR	OFF	2006/07/20 13:42
S21	30	("0709562"   "0755937"   "1776784"   "1970032"   "1999817"   "2207330"   "2539432"   "2555193"   "3097382"   "3155102"   "3296641"   "3480056"   "4111111"   "4321864"   "4534284"   "4764387"   "4773322").FN. OR ("5634397").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 13:49
S22	3	("2207330").URPN.	USPAT	OR	OFF	2006/07/20 13:52
S23	3	("2989764").URPN.	USPAT	OR	OFF	2006/07/20 14:50
S24	1351	15/77.cds.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 15:40
S25	167	15/80.cds.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 17:33
S26	2	("582509").URPN.	USPAT	OR	OFF	2006/07/20 15:16
S27	3	("2207330").URPN.	USPAT	OR	OFF	2006/07/20 15:22

S28	138	S24 and abrasive	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 15:53
S29	155	S24 and ((brush\$3 bristle \$3) near3 (belt chain conveyor))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 15:54
S30	167	S24 and ((brush\$3 bristle \$3) near3 (belt\$3 chain\$3 conveyor\$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 15:54
S31	4	("2158694").URPN.	USPAT	OR	OFF	2006/07/20 16:17
S32	9	("2158694"   "3076241"   "3795269"   "3848804"). PN. OR ("3983889"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 16:19
S33	2	("2958882").URPN.	USPAT	OR	OFF	2006/07/20 16:32
S34	19	("0709562"   "0793234"   "2724974"   "2838946"   "3026737"   "3129535"   "3252175"   "3540301"   "3686699").PN. OR ("5943725").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 16:36
S35	5	("709562").URPN.	USPAT	OR	OFF	2006/07/20 16:40
S36	46	("v-belt" or (V adj2 belt)) with (brush brushes bristles bristle)	USPAT	OR	OFF	2006/07/20 17:07
S37	3	(triple adj2 ("v-belt" or (V adj2 belt)))	USPAT	OR	OFF	2006/07/20 17:10
S38	7	(bristle bristles) with (shot shoot) with (base support belt)	USPAT	OR	OFF	2006/07/20 17:19
S39	1	(polyamide adj brush) same (oxid\$4)	USPAT	OR	OFF	2006/07/20 17:20
S40	58	15/22.3.cds.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 17:41
S41	2071	Brush\$3 same (bristles with angle\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 17:42
S42	34	Brush\$3 same (bristles with angle\$4 with "45" with degrees)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 17:46
S43	146	Brush\$3 same (bristles with angle\$4 with degrees)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 17:47
S44	591	451/183,184.cds.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 09:21
S45	230	S44 and (belt\$2 band\$2 chain\$2 link\$2 linkage\$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 17:49

S46	66	S44 and (brush\$4 bristle \$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/20 17:49
S47	443	("15".clas.) and (support near2 bristles)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/21 09:03
S48	183	("15".clas.) and (support adj bristles)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/21 09:08
S49	268	("15".clas.) and (("supporting bristles") or ("support bristles") or (("supported by") near3 (bristle\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/21 09:10
S50	268	("15".clas.) and (("supporting bristles") or ("support bristles") or (("supported by") adj3 (bristle\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/21 09:10
S51	4	("2158694").URPN.	USPAT	OR	OFF	2006/07/21 09:24
S52	3	("2989764").URPN.	USPAT	OR	OFF	2006/07/21 09:34
S53	2	(belt adj brush\$3) with upright	USPAT	OR	OFF	2006/07/21 09:34
S54	3	((chain belt) adj (bristle\$2 brush\$3)) with upright	USPAT	OR	OFF	2006/07/21 10:52
S55	9	((chain belt) adj (bristle\$2 brush\$3)) same ((upright vertical\$3) with (horizontal \$3))	USPAT	OR	OFF	2006/07/21 09:38
S56	0	((chain belt) adj (bristle \$2 brush\$3)).ti.) and ((upright vertical\$3) with (horizontal\$3))	USPAT	OR	OFF	2006/07/21 09:38
S57	3	((chain belt) adj (bristle \$2 brush\$3)).ti.) and (upright vertical\$3)	USPAT	OR	OFF	2006/07/21 09:38
S58	125484	support\$4 with (roller\$4 and plate\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/21 09:44
S59	398	conveyot and (support\$4 with (roller\$4 and (plate\$4 platform)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/21 09:45
S60	4	conveyot and (support\$4 with (roller\$4 and (plate\$4 platform))) and (metal adj sheet\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/21 09:45

S61	19	("0709562"   "0793234"   "2724974"   "2838946"   "3026737"   "3129535"   "3252175"   "3540301"   "3686699").PN. OR ("5943725").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/21 10:12
S62	0	("2004/0058629").URPN.	USPAT	OR	OFF	2006/07/21 10:20
S63	1	"6352471".pn.	USPAT	OR	OFF	2006/07/21 10:21
S64	1	"5679067".pn.	USPAT	OR	OFF	2006/07/21 10:21
S65	38	(US-20050164614-\$ or US-20040058629-\$ or US-20030140942-\$ or US-20050005374-\$).did. or (US-1431770-\$ or US-3139975-\$ or US-3561032-\$ or US-3885356-\$ or US-3720973-\$ or US-3307213-\$ or US-5634397-\$ or US-5237716-\$ or US-5901400-\$ or US-5575704-\$ or US-5460191-\$ or US-1336349-\$ or US-2236816-\$ or US-1316355-\$ or US-0582509-\$ or US-2207330-\$ or US-3983889-\$ or US-5943725-\$ or US-2724974-\$ or US-4468210-\$ or US-5679067-\$).did. or (US-2720061-\$ or US-1882270-\$ or US-2271537-\$ or US-1970032-\$ or US-3400449-\$ or US-2474063-\$ or US-2989764-\$ or US-2158694-\$ or US-2973533-\$ or US-2958882-\$ or US-2312186-\$ or US-2324461-\$ or US-1740247-\$).did.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/21 10:51
S66	1	S65 and polyurethane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/21 10:52
S67	34	((chain belt) adj (bristles brush\$3)) and polyurethane	USPAT	OR	OFF	2006/07/21 11:41
S68	199	"15".clas. and stripper	USPAT	OR	OFF	2006/07/21 11:41
S69	610	((brush\$4 brushes abrasive \$3) with (conveyor belt belts convey\$4)) and stripper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/21 11:42

S70	37	("15".cls.) and ((brush\$4 brushes abrasive\$3) with (conveyor belt belts convey\$4)) and stripper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/21 11:42
S71	2	("2958882").URPN.	USPAT	OR	OFF	2006/07/21 15:20
S72	82	((brush\$4 brushes abrasive\$3) with (conveyor belt belts convey\$4)) and (descale descaling "de-scale" "de-scaling")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/24 08:34
S73	4	((brush\$4 adj belt\$3) or (bristle adj belt\$3) or (Chain adj brush\$4)) and (descale descaling "de-scale" "de-scaling")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/24 08:43
S74	8	((brush\$4 adj belt\$3) or (bristle adj belt\$3) or (Chain adj brush\$4)) and (pickling)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/24 08:44
S75	2	"4595464".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/24 08:55
S76	1	10/533108.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/24 08:56
S77	268	451/190.cds.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 09:32
S78	299	451/302.cds.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 09:34
S79	178	451/299.cds.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 09:49
S80	17	S78 and S79	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 09:32
S81	73	S78 and (plate sheet with metal)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 09:36
S82	20	S78 and (brush\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 09:34
S83	68	451/298.cds.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 09:41
S84	178	S79	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 10:34
S85	2	"0640652".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 10:35
S86	0	peterson-ruben.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 10:35
S87	15186	peterson.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 10:36

S88	327	peterson.in. and "1961"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 10:36
S89	6	peterson.in. and (belt adj brush)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 12:06
S90	1	"6352471".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/24 12:06
S91	0	11/088733.app.	USPAT	OR	OFF	2007/01/22 12:08
S92	0	10/533108.app.	USPAT	OR	OFF	2007/01/30 17:19
S93	1	10/533108.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/22 16:54
S94	47	(US-20050164614-\$ or US- 20040058629-\$ or US- 20030140942-\$ or US- 20050005374-\$).did. or (US-1431770-\$ or US- 3139975-\$ or US-5634397- \$ or US-3561032-\$ or US- 5237716-\$ or US-3307213- \$ or US-2724974-\$ or US- 1820778-\$ or US-1738730- \$ or US-0707621-\$ or US- 0590059-\$ or US-0559166- \$ or US-3072945-\$ or US- 5575704-\$ or US-3885356- \$ or US-4406761-\$ or US- 5901400-\$ or US-5460191- \$ or US-0582509-\$ or US- 3720973-\$ or US-2236816- \$ or US-1336349-\$ or US- 1316355-\$ or US-2207330- \$ or US-5943725-\$ or US- 4468210-\$).did. or (US- 3983889-\$ or US-5679067- \$).did. or (US-2989764-\$ or US-2720061-\$ or US- 2474063-\$ or US-2271537- \$ or US-1882270-\$ or US- 3400449-\$ or US-1970032- \$ or US-2973533-\$ or US- 2958882-\$ or US-2312186- \$ or US-2158694-\$ or US- 2324461-\$ or US-1863303- \$ or US-1740247-\$ or US- 1705767-\$).did.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/26 09:26
S95	8	S94 and oxide	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/26 09:26

S96	3	"2767413".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/26 10:52
S97	1	10/533108.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/26 10:53
S98	2	"5507876".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/03/26 16:45

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